

INTERNATIONAL SEARCH REPORT

PCT/IB2004/003039

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G08B27/00 G08B26/00 H04Q3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G08B H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 170 712 A (VIERLING ELECTRONICS GMBH & CO) 9 January 2002 (2002-01-09) paragraphs '0030! - '0033! paragraphs '0035!, '0036! paragraphs '0040!, '0043! paragraphs '0047!, '0048! figure 1	1-9
X	GB 2 343 975 A (EYLES SHAUN VERNON ; HAYMAN ANTHONY DAVID (GB)) 24 May 2000 (2000-05-24) page 2, line 20 - page 3, line 16; figure 1	1-9
X	DE 201 07 725 U (SCHUR, GÜNTHER) 18 October 2001 (2001-10-18) cited in the application the whole document	1-9

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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

15 December 2004

Date of mailing of the international search report

23/12/2004

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PCT/IB2004/003039

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/24225 A (QUALCOMM INC) 27 April 2000 (2000-04-27) abstract	1-9
X	US 5 218 344 A (RICKETTS JAMES G) 8 June 1993 (1993-06-08) abstract	1-9

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GB 2343975	A	24-05-2000	NONE	
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US 5218344	A	08-06-1993	NONE	